	м рто	-1390	U.S. DEPARTMENT O	F COMMERCE PATENT AND TRADEMARK	OFFICE	XV4 Plecsda	PETAPHE 30 SE	P 2005			
MOL	IFIED	*D	ANCMITTAL LETTE	R TO THE UNITED STATES			NO. (If known, see 37 C.F.R. 1.				
1				TED OFFICE (DO/EO/US)	Ì	J.O. AIT LIOATION		<u> </u>			
	٠.			ING UNDER 35 U.S.C. 371			10/ 5 51 69	0			
TŅT			APPLICATION NO. 2004/000970	INTERNATIONAL FILING DATE 31 March 2004		PRIORITY DAT	E CLAIMED 31 March 2003				
TITI		- 1813/08	UTION								
	LE OF	INVEI		OVED GROWTH CHARACTERIST	TICS AND A	METHOD FO	R MAKING THE SAME				
APF	PLICA	NT(S)	FOR DO/EO/US	HORVATH ET	AL.						
Арр	licant	herewi	th submits to the Unite	d States Designated/Elected Office	(DO/EO/US	s) the following	items and other informat	ion:			
1.											
2.	☐ This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.										
3.	3. This is an express request to begin national examination procedures (35 U.S.C. 371(f). The submission must include items (5), (6), (9) and (21) indicated below.										
4.	4. The U.S. has been elected (Article 31).										
5.	6. A copy of the International Application as filed (35 U.S.C. 371(c)(2).										
	a. 🛮 is attached hereto (52 pages specification, claims & abstract (21 claims), 15 sheets drawings, 14 pages of Sequence Listing).										
	b.	\boxtimes	has been communicate	ed by the International Bureau.							
	C.		is not required, as the a	application was filed in the United S	States Receiv	ving Office (RO)/US).				
6.		An Er	nglish language transla	tion of the International Application	as filed (35	U.S.C. 371(c)(3)				
	a. Cer		is attached hereto (of Translation).	pages specification, claims & at	ostract (claims),	sheets drawings,	page			
	b.		has been previously su	bmitted under 35 U.S.C. 154(d)(4).							
7.		Amen	dments to the claims o	f the International Application unde	r PCT Article	e 19 (35 U.S.C	. 371(c)(3)				
	a.		are attached hereto (re	quired only if not communicated by	the Internat	ional Bureau).					
	b.	have been communicated by the International Bureau.									
	c.		have not been made; h	owever, the time limit for making su	uch amendm	nents has NOT	expired.	*			
	d.		have not been made and will not be made.								
8.		An Er	nglish language transla	tion of the amendments to the clain	ns under PC	T Article 19 (35	5 U.S.C. 371(c)(3).				
9.	a.		An oath or declaration	of the inventor(s) (35 U.S.C. 371(c)	(4).						
	b. Forr			tted to the International Bureau dur 7/IB/371 and first page of printed pu				page			
10.		An Er	nglish language transla	tion of the annexes of the Internatio	nal Prelimin	ary Examinatio	n Report under PCT Artic	cle 36 (35			
U.S		′1(c)(5) 1s 11 T		document(s) or information inclu	ded:						
11.		An Inf	ormation Disclosure St	atement under 37 C.F.R. 1.97 and	1.98.						
126	. 🔲	An as	signment document for	r recording. A separate cover shee	t in compliar	nce with 37 C.F	F.R. 3.28 and 3.31 is inclu	uded.			
1,3.	a.		A FIRST preliminary ar								
/	b. 1	<i>8</i>		QUENT preliminary amendment.							
14.		44	plication Data Sheet u	nder 37 C.F.R. § 1.76.							
15.		A sub	stitute specification.								
16.		A cha	nge of power of attorne	ey and/or address letter.							
17.	\boxtimes	A con	nputer-readable form of	the sequence listing in accordance	e with PCT F	Rule 13ter.2 an	d 37 CFR 1.821-1.825.				
18.		A sec	cond copy of the pub	lished international application (under 35 U.	.S.C. 154(d)(4	4).				
19.		A sec	ond copy of the English	n language translation of the interna	ational applic	cation under 35	5 U.S.C. 154(d)(4).				
20.	\boxtimes	Other	items or information	Form PCT/SB/08a listing reference	s cited in the	attached Inter	rnational Search Report				

JC09 Rec'd PCT/PTO 30 SEP 2005,

										DRNEY'S DOCKET NUMBER			
unk oh 5 1 0 7 0 PCT/IB2004/000970										4440-20			
☐ The following fees are submitted: BASIC NATIONAL FEE (37 C.F.R. 1.492(a)(1)-(5):													
21. Sasic national fee\$300.00 (1631)/\$150.00 (2631)								s	150.00	\vdash			
									H		╁		
_	\$200.00 (1633)/\$100.00 (2633)								\$	100.00			
<u> </u>							\$0 (1640/26		П				
1							00 (1641)/\$50 (26	•					
\$500.00 (1632)/\$250.00 (2632)											<u> </u>		
TOTAL OF ABOVE CALCULATIONS										450.00	l		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.												•	
Total Sheets	Extra She			each additiona and up to a who	al 50 or fraction ole number		RATE					•	
81 -100	0 /5					\$250.00 (1681)			\$				
						\$125	5.00 (2681)						
Surcharge of \$130.00 (1617)/\$65.00 (2617) for furnishing the oath or declaration later than ⊠ 30 months											i.u		
from the earliest					e).				\$	65.00			
CLAIMS		_	ILED	# EXTRA			RATE						
Total Claims	21		us 20 =	1 X	\$50.00 (1615)/		\$25.00 (2615)	<u> </u>	\$	25.00	_		
Independent Cla			us 3 =]	0 X	\$200.00 (1614)		\$100.00 (2614)	.l	\$	0.00	┢		
Petition is hereby r	MULTIPLE DEPENDENT CLAIMS(S) (if applicable) \$360.00 (1616)/\$180.00 (2616) Petition is hereby made to extend the current due date so as to cover the filing date of this paper and attachment(s):									0.00	\vdash		
							252)/\$225.00 (2252) 254/\$795.00 (2254)	;Three	\$	0.00			
Applicant cla						(11	204747 00:00 (2204)		Ť	0.00			
Processing fee o	f \$130.00 (1	618), f	for furnis	hing the Eng	glish Translation	ater th	nan 🗌 20 📗 🖫	30	П	0.00			
months from the	earliest clair	med pr	iority da	te (37 C.F.H	l. 1.492(f).		TOTAL NATION	AI EEE -	\$	0.00 540.00	_		
Fee for recording	the enclose	ed assi	ianment	(37 C.F.R. 1	.21(h). The assi	anmer			٦	340.00	┢		
Fee for recording the enclosed assignment (37 C.F.R. 1.21(h). The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 (8021) per property +									\$	0.00			
Fee for Petition to Revive Unintentionally Abandoned Application;\$1500.00 (1453) / \$750.00 (2453)									\$	0.00			
						TOT	AL FEES ENCL	OSED =	\$	540.00	L.		
									Amount to be: refunded: \$				
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0	k in the eme	ount of	\$E40.0	O to power th	e above fees is e	nologo			Charged: \$				
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A dupl	icate copy o	f this fo	orm is er	nclosed.									
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						./nnn9	70 and any U.S. a	and foreign	ann	lication(s) c	orre	sponding	
							orated by reference				00	sponding.	
NOTE: Where a	ın appropria	ate tim	e limit ι	ınder 37 C.I	F.R. 1.494 or 1.4	95 has	s not been met, a				R.	1.137(a)	
or (b) must be filed and granted to restore the application to pending status. CORRESPONDENCE ADDRESS													
Direct all correspondence to:													
	Custome		mher:		23117								
	545.55												
Type Customer Number here													
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Telephone: (703) 816-4000 B. J. Sadoff													
BJS:alb							NAME						
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REGISTRATION NUMBER									Date				